

**CC** Closed Captioning

## Key Features

- 2,200 ANSI Lumens
- Native XGA Resolution
- 500:1 Contrast Ratio
- 7.7 lbs.
- 2 RGB Inputs / 1 RGB Output
- Component / Composite / S-Video Inputs
- 16 Watt Audio Output
- Approx. 6,000 Hours (Eco Mode)\*
- Security Bar & Transition Detector
- 29 dB (Eco Mode)
- Easily Accessible Hybrid Filter (approx., 5,000 between maintenance)
- Instant On/Off
- Audio Pass Through
- Template Function
- Power Saving Mode



Screen Size 4:3 Throw Distance

Diagonal*	Width*	Min*	Max*
30	24	34	41
60	48	70	83
80	64	94	112
100	80	118	140
120	96	142	168
150	120	177	211
200	160	237	281
300	240	356	422

Throw Ratio: 1.5 - 1.8:1 (distance : width)

\*Measured in inches

## Specifications

Model Name	CP-X2010 Series			
Liquid Crystal Panel Structure	0.63" Polysilicon Active-matrix TFT x 3			
Number of Pixels	786,432 Pixels			
Resolution	Video	540 TV lines		
	RGB	1024 dots x 768 lines		
Colors	16.7 million colors			
Aspect Ratio	Native 4:3 / 16:9 compatible			
Lens	manual zoom x 1.2			
Throw Ratio (distance : width)	1.5 - 1.8 : 1			
Lamp	210W UHP			
Brightness	2,200 ANSI lumens			
Expected lamp Life	Approximately 3,000 hours (normal) 6,000 hours (Eco mode)*			
Contrast Ratio	500 : 1			
Speaker Output	16W (2 speakers)			
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power			
Power Consumption	330W			
Operating Temperature	5°C - 35°C (41°F - 95°F)			
Input Signals	RGB Composite Video Component Video	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC13", MAC16" NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N 480i, 576i, 480p, 720p, 1080i, 1080p		
Acoustic Noise Level	35 dB (29 dB in Eco mode)			
H-Sync	15 kHz - 106 kHz			
V-Sync	50 kHz - 120 kHz			
Vertical Keystone	+ / - 30°			
Approvals	UL, C-UL, FCC, CE, RoHS			
RGB Input	Analog RGB	15-pin D-sub connector x 2		
RGB Output	RGB	15-pin D-sub connector x 1		
Video Input	S-Video	Mini DIN 4-pin connector x 1		
	Composite Video	RCA jack x 1		
Audio	Component Video Input Output	RCA jack x 3 Stereo mini jack x 2, RCA (L/R) x 1 pair RCA (L/R) x 1 pair		
Control Terminals	9-pin D-sub connector x 1 (RS-232 control)			
Other	USB connector (USB mouse) x 1			
Dimensions (W x D x H)	12.5" x 11.3" x 3.9"			
Weight	7.7 lbs.			
Closed Caption	CC1, CC2, CC3, CC4, T1, T2, T3, T4			
Additional Features	Kensington Slot, Digital Gamma Correction, Whiteboard / Blackboard Mode, Input Source Naming, MyMemory / MyScreen / MyButtons / MyText, Auto V Keystone, Serial Number on Side			
Supplied Accessories	Remote Control, Batteries (AA), RGB cable, US Power Cord, Multiple language operator / Safety Manual			
Lamp	CPX2010LAMP (DT01021)			
Remote Control	HL02483			
Filter	MU06481			



\* Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.